### **IMPORTANT**

The data provided in this document are based on reported crashes which occurred on public roadways within Illinois but do not include non-fatal crashes which occurred in the City of Chicago.

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### **Five-Year Statistics**

	1998	1999	2000	2001	2002	2002 vs 1998
Registered Motor Vehicles 1	8.86	9.29	9.54	10.20	10.03	13.2%
Licensed Drivers 1	7.81	7.94	8.46	8.57	8.53	9.2%
Vehicles Miles Traveled <sup>2</sup>	100.97	102.19	102.94	103.12	106.18	5.2%
Crashes <sup>4</sup>	284.94	299.50	310.87	301.62	302.19	6.1%
Injuries <sup>4</sup>	103.56	100.85	99.04	92.90	95.30	-8.0%
Deaths	1,393	1,456	1,418	1,414	1,420	1.9%
Mileage Death Rate <sup>3</sup>	1.4	1.4	1.4	1.4	1.3	-3.1%

<sup>&</sup>lt;sup>1</sup> Millions. Data obtained from Illinois Secretary of State.

Note: Crash data in this publication are taken from the state's crash records system except where noted.

The numbers of motor vehicle registrations and of licensed drivers increased by 13.2 and 9.2 percent, respectively, during the last five years. The number of crashes for 2002 increased by 6.1 percent compared to the number of crashes for 1998.

The risk of being in a crash generally increases with miles traveled. The number of deaths and miles traveled are used to calculate the mileage death rate. When comparing 2002 with 1998, the number of vehicle miles traveled increased by 5.2 percent. The mileage death rate decreased by 3.1 percent. Improvements in roadway engineering, enhanced enforcement, and efforts to increase occupant restraint usage and to decrease alcohol-related fatalities have all contributed to this reduction.

<sup>&</sup>lt;sup>2</sup> Miles of travel on all roadways within Illinois, expressed in billions.

<sup>&</sup>lt;sup>3</sup> Per Hundred Million Vehicle Miles Traveled.

<sup>&</sup>lt;sup>4</sup> Thousands.

### **Holiday Traffic Crashes**

	TOTAL	ı	CRASH SEVERITY	(	PERS	SONS	Average Killed
YEAR	DAYS	Fatal	Injury	Total	Killed	Injured	Per Day
MEMORIAL DA	AY						
2002	3.25	15	534	2,156	18	819	5.5
2001	3.25	12	508	2,272	12	769	3.7
2000	3.25	15	491	2,101	16	797	4.9
1999	3.25	17	523	2,086	20	847	6.2
FOURTH OF J	ULY						
2002	4.25	21	692	2,774	27	1,067	6.4
2001	1.25	4	203	822	4	310	3.2
2000	4.25	22	698	2,765	25	1,084	5.9
1999	3.25	17	564	2,001	19	898	5.8
LABOR DAY							
2002	3.25	17	502	1,943	18	795	5.5
2001	3.25	13	520	1,929	13	829	4.0
2000	3.25	14	502	1,900	23	778	7.1
1999	3.25	13	547	1,802	15	872	4.6
THANKSGIVIN	ıG						
2002	4.25	16	526	2,758	18	812	4.2
2001	4.25	17	640	3,379	17	944	4.0
2000	4.25	20	610	3,102	22	941	5.2
1999	4.25	23	579	2,788	23	907	5.4
CHRISTMAS							
2002	1.25	4	186	1,262	4	309	3.2
2001	4.25	14	735	3,884	16	1,130	3.8
2000	3.25	13	422	2,821	13	688	4.0
1999	3.25	16	638	3,212	19	978	5.8
NEW YEAR'S							
2002-2003	1.25	5	106	498	5	168	4.0
2001-2002	4.25	23	444	1,338	25	672	5.9
2000-2001	3.25	6	435	2,736	6	645	1.8
1999-2000	3.25	17	385	1,871	18	569	5.5

This table shows motor vehicle traffic crash experience in Illinois for the six major holiday periods from 1999 to New Year's Day 2003. Crash counts begin at 6 p.m. on the day before the first full day of the holiday period and end at midnight of the last day of the holiday period. For example, since Memorial Day has become a legal Monday holiday, the holiday period begins at 6 p.m. on Friday and continues through midnight on Monday.

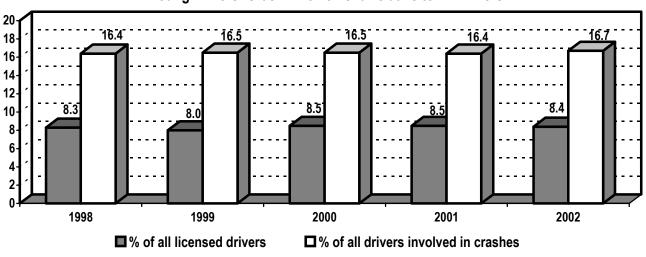
### Young Drivers (16-20 Years of Age) Involved in Crashes

DRIVER INVOLVEMENT By Crash Severity	1998	1999	2000	2001	2002	Previous 4-Year Average	% Change (2002 vs. 4-Year Average)
Total Crashes	83,650	87,773	90,538	86,864	88,123	87,206	1.1
Fatal Crashes	271	282	260	299	279	278	0.4
Injury Crashes	23,033	22,671	22,371	20,999	21,533	22,269	-3.3
Licensed Drivers	647,057	633,111	721,569	727,632	717,565	682,342	5.2
Fatal Crash Ratio <sup>1</sup>	3.24	3.21	2.87	3.44	3.17	3.19	-0.7
Fatal Crash Rate <sup>2</sup>	0.42	0.45	0.36	0.41	0.39	0.41	-4.6
Total Crash Rate <sup>3</sup>	129.28	138.64	125.47	119.38	122.81	127.80	-3.9

<sup>&</sup>lt;sup>1</sup> Drivers involved in fatal crashes per 1,000 total crashes.

Comparing 2002 with the previous 4-year average, the number of young drivers involved in crashes increased by 1.1 percent. However, while young drivers account for about 8 percent of all licensed drivers, their involvement in crashes is considerably higher. This over-representation is shown in the graph below.

### Young Drivers: Crash Involvement Relative to All Drivers



<sup>&</sup>lt;sup>2</sup> Drivers involved in fatal crashes per 1,000 licensed drivers.

<sup>&</sup>lt;sup>3</sup> Drivers involved in all crashes per 1,000 licensed drivers.

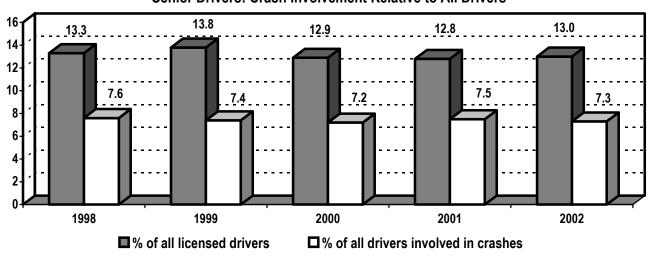
### Senior Drivers (65 Years or Older) Involved in Crashes

DRIVER INVOLVEMENT By Crash Severity	1998	1999	2000	2001	2002	Previous 4-Year Average	% Change (2002 vs. 4-Year Average)
Total Crashes	39,063	39,378	39,230	39,458	38,567	39,282	-1.8
Fatal Crashes	201	211	210	226	212	212	0.0
Injury Crashes	10,054	9,740	9,310	9,144	9,130	9,562	-4.5
Licensed Drivers	1,040,866	1,097,816	1,089,448	1,094,044	1,109,131	1,080,544	2.6
Fatal Crash Ratio <sup>1</sup>	5.15	5.36	5.35	5.73	5.50	5.40	1.9
Fatal Crash Rate <sup>2</sup>	0.19	0.19	0.19	0.21	0.19	0.20	-2.6
Total Crash Rate <sup>3</sup>	37.53	35.87	36.01	36.07	34.77	36.35	-4.4

<sup>&</sup>lt;sup>1</sup> Drivers involved in fatal crashes per 1,000 total crashes.

Comparing 2002 with the previous 4-year average, the number of senior drivers involved in crashes decreased by 1.8 percent. However, while senior drivers account for about 13 percent of all licensed drivers, their involvement in crashes is considerably lower. This under-representation is shown in the graph below.

### Senior Drivers: Crash Involvement Relative to All Drivers



<sup>&</sup>lt;sup>2</sup> Drivers involved in fatal crashes per 1,000 licensed drivers.

<sup>&</sup>lt;sup>3</sup> Drivers involved in all crashes per 1,000 licensed drivers.

### **Pedestrian Crashes**

	1998	1999	2000	2001	2002	Previous 4-Year Average	% Change (2002 vs. 4-Year Average)
Pedestrians Killed 18	2,757 188 2,457	2,517 177 2,323	2,530 189 2,333	2,566 185 2,388	2,503 192 2,341	2,593 185 2,375	-3.5 3.8 -1.4
		Nu	mber of Fatal	Crashes by Liç	ght Condition		
	1998	199	9	2000	2001		2002
Daylight 67 Dawn 2 Dusk 5 Darkness 42 Dark-Road Lighted 72 TOTAL 188	2 5 42 72	64 4 5 40 64 <b>177</b>		74 7 5 29 79 <b>194</b>	63 6 1 43 72 <b>185</b>		71 7 3 51 59 <b>191</b>
			Number of P	edestrians Kille	ed by Age		
	1998	199	9	2000	2001		2002
4 or Younger 5-9 10-14 15-19 20-24 25-34 35-44 45-54 55-64 65-74 75 or Older <b>TOTAL</b>	10 9 5 12 14 27 27 29 13 20 22	9 7 4 12 10 17 32 26 13 18 29		7 8 9 8 6 24 30 30 22 22 22 23	7 5 9 5 16 18 29 20 27 14 35 <b>185</b>		4 6 6 7 5 31 28 36 13 22 34

A pedestrian crash is any crash in which the first harmful event is the collision of a pedestrian and a motor vehicle.

Pedestrian crashes decreased by 3.5 percent when comparing 2002 with the previous 4-year average. The number of pedestrians killed or injured decreased by 1.1 percent, from an average of 2,560 during 1998-2001 to 2,533 in 2002.

### **Pedalcycle Crashes**

	1998	1999	2000	2001	2002	Previous 4-Year Average	% Change (2002 vs. 4-Year Average)	
Total Crashes Fatal Crashes Injury Crashes	2,189 35 1,874	2,061 28 1,784	2,152 18 1,979	1,946 27 1,777	2,026 22 1,832	2,087 27 1,854	-2.9 -18.5 -1.2	
Pedalcyclists Killed Pedalcyclists Injured	34 1,885	28 1,783	18 1,991	27 1,784	22 1,836	27 1,861	-18.5 -1.3	
		Num	adway					
	1998		1999	2000	200	)1	2002	
Urban State Routes City Streets and Roads Unmarked State Routes Urban Total	10 11 2 <b>23</b>		10 13 1 <b>24</b>	5 9 1 <b>15</b>	1	7 4 2 3	3 13 1 <b>17</b>	
Rural State Routes County and Local Roads Unmarked State Routes	4 6 1		2 2 0	3 0 0	2 2 0		3 1 1	
Rural Total	11		4	3		4	5	
	Peda	lcyclists Kill	ed		P	Pedalcyclists Injured		
	2001		2002		200	)1	2002	
<b>Pedalcyclist Age</b> 4 or Younger	0		0			8	16	
5-9	0		2		24		250	
10-14	5		5		52		557	
15-19	4		2		27		239	
20-24	1		1		11	8	116	
25-34	2		3		16		159	
35-44	6		4		18		218	
45-54	6		1		12		137	
55-64	1		2			2	69	
65 or Older	2		2			19	75	
TOTAL	27		22		1,78	4	1,836	

The above figures include only crashes in which pedalcyclists are involved with motor vehicles. Crashes which involve only pedalcyclists are not reported to the Illinois Department of Transportation.

When comparing 2002 to the previous 4-year average, the number of pedalcyclists killed or injured decreased by 1.6 percent.

### **Motorcycle Crashes**

	1998	1999	2000	2001	2002	Previous 4-Year Average	% Change (2002 vs. 4-Year Average)				
Total Crashes	3,037	3,021	2,895	3,271	3,082	3,056	0.9				
Fatal Crashes	93	101	123	135	97	113	-14.2				
Injury Crashes	1,782	1,882	1,815	1,947	1,993	1,857	7.3				
Motorcyclists Killed	99	103	126	140	100	117	-14.5				
Motorcyclists Injured	1,969	2,092	1,968	2,134	2,206	2,041	8.1				
Non-Motorcyclists Killed Non-Motorcyclists Injured	1 216	3 221	3 178	1 190	0 187	2 201	-100.0 -7.0				
	Number of Motorcyclists Involved In Crashes by Type of Maneuver										
	1998		1999	2000	2001		2002				
Going Straight Ahead	1,577	1,	513	1,460	1,683		1,572				
Passing/Overtaking	69		95	61	68		49				
Making Left Turn	211		181	148	157		174				
Making Right Turn	124		118	104	120		114				
Slow/Stopped in Traffic	396		351	315	408		377				
Skidding/Control Loss	428		432	479	537		547				
Changing Lanes	56		55	36	54		51				
Other	347		336	309	319		284				
Parked	80	_	73	86	109		61				
TOTAL	3,288		154	2,998	3,455		3,229				
		erators Killed				perators Inju					
Operator Age	2001	•	2002		2001		2002				
9 or Younger	0		0		18		0				
10-14	Ő		0		521		6				
15-19	8		6		276		119				
20-24	20		15		118		309				
25-34	36		22		160		478				
35-44	31		16		188		443				
45 or Older	30		33		129		589				
TOTAL	125		92		1,784		1,944				

The above figures include motorcycles, motorscooters, motorbikes, and mopeds.

In comparing 2002 with the average for the previous four years, motorcycle crashes increased by 0.9 percent. The number of motorcyclists killed or injured increased by 6.9 percent, from an average of 2,158 during 1998-2001 to 2,306 in 2002.

### **School Bus Crashes**

Total Crashes Fatal Crashes Injury Crashes	1998 1,359 5 247	1999 1,497 6 248	2000 1,583 5 270	2001  1,561 5 259	2002 1,384 3 257	Previous 4-Year Average 1,500 5 256	% Change (2002 vs. 4-Year Average) -7.7 -40.0 0.4
Urban Crashes Rural Crashes	1,200 159	1,348 149	1,408 175	1,383 178	1,236 148	1,335 165	-7.4 -10.3
	Number of Persons Killed and Injured						
_	1998	1	999	2000	2001	1	2002
Persons Killed							
School Bus Drivers	1		0	0	0		0
School Bus Passengers (School-Age)*	0		0	0	0		0
Others School Bus Passengers	0		0	0	0		0
Other Vehicle Occupants	2		5	5	5		3
Pedestrians (School-Age)*	1		1	0	0		0
Other Pedestrians	0		1	1	0		0
Pedalcyclists	1		0	0	0		0
TOTAL	5		7	6	5	)	3
Persons Injured							
School Bus Drivers	74		77	77	61		76
School Bus Passengers (School-Age)*	133	1	118	108	102		107
Others School Bus Passengers	42		43	34	35	5	38
Other Vehicle Occupants	223	2	221	257	239	)	209
Pedestrians (School-Age)*	3		3	2	8		1
Other Pedestrians	4		1	3	5	5	6
Pedalcyclists	3		5	1	1		3
TOTAL	482	4	168	482	451		440
		Num	ber of Crash	es by Road S	urface Condi	ition	
	1998		999	2000	2001		2002
Dry	901		957	1,022	1,120		991
Wet	308		234	260	261		224
Snow/Ice	89	2	231	242	113	}	123
Other	10		10	17	19	)	8
Unknown	51		65	42	48	3	38
TOTAL	1,359	1,4	197	1,583	1,561		1,384

<sup>\*</sup> School-Age = Children 5-19 years of age.

School bus crashes decreased by 7.7 percent in 2002 compared to the previous 4-year average. Fatal crashes decreased by 40.0 percent..

School Bus = Type 1 or Type 2.

### **Tractor-Trailer Crashes**

	1998	1999	2000	2001	2002	Previous 4-Year Average	% Change (2002 vs. 4-Year Average)	
Total Crashes	12,031	13,208	12,933	11,490	11,376	12,416	-8.4	
Fatal Crashes	129	145	118	126	92	130	-29.2	
Injury Crashes	2,273	2,405	2,261	1,864	2,087	2,201	-5.2	
Vehicle Miles Traveled (Millions)*	7,562	8,353	7,457	7,131	7,361	7,626	-3.5	
Urban Crashes	9,574	10,559	10,176	9,253	8,842	9,891	-10.6	
Rural Crashes	2,457	2,649	2,757	2,237	2,534	2,525	0.4	
	Number of Persons Killed and Injured 1998 1999 2000 2001 2002							
Persons Killed	1550		1333	2000	2001		2002	
Tractor-Trailer Occupants	15		12	9	12		13	
Other Vehicle Occupants	123		150	118	125		73	
Pedestrians	8		8	9	14		11	
Pedalcyclists	1		4	1	1		0	
Other	0		0	0	0		2	
TOTAL	147		174	137	152		99	
Persons Injured	_,_			•••				
Tractor-Trailer Occupants	745		772	690	572		652	
Other Vehicle Occupants	2,509		2,583	2,430	1,925		2,194	
Pedestrians	18		18	20	16		17	
Pedalcyclists Other	6 0		9 0	3 0	4		3	
TOTAL	3,278		3,382	3,143	2, <b>517</b>		2,867	
IOIAL	3,210			-	·		2,007	
	4000	Nur		ons Killed by Ty			2002	
Urban	1998		1999	2000	2001		2002	
Controlled Access Roads	33		24	21	23		20	
State Routes	27		29	20	23		19	
City Streets and Roads	18		29 24	20	23 21		15	
Unmarked State Routes	5		5	20	6		1	
Toll Roads	3		8	11	8		4	
Urban Total	86		90	7 <b>4</b>	81		59	
			30	17	V1		00	
Rural	10		07	20	00		10	
Controlled Access Roads	19		27	20	26		10	
State Routes	35		41	33	43		24	
County and Local Roads	3		10	8	0		1	
Unmarked State Routes Toll Roads	3		5	 	0 2		2 3	
Rural Total	61		ა <b>84</b>	63	∠ 71		3 <b>40</b>	
Nui ai TUlai	01		04	03	/1		40	

<sup>\*</sup> Method of determining truck vehicle miles traveled was revised in 2000, so direct comparison to previous years cannot be made. Tractor-trailer crashes decreased by 8.4 percent in 2002 compared to the previous 4-year average.

# Illinois Crash Data <u>1998-2002</u>

### **Work Zone Crashes**

	1998	1999	2000	2001	2002	Previous 4-Year Average	% Change (2002 vs. 4-Year Average)			
<b>Total Crashes</b>	4,853	5,936	5,278	6,309	5,353	5,594	-4.3			
Fatal Crashes	18	15	31	31	30	24	25.0			
Injury Crashes	1,525	1,764	1,423	1,729	1,565	1,610	-2.8			
Persons Killed	20	17	38	36	31	28	10.7			
Persons Injured	2,374	2,576	2,108	2,429	2,340	2,372	-1.3			
		Number of Crashes by Type of Roadway								
	1998		1999	2000	2001		2002			
Urban										
Controlled Access Roads	499		764	494	603		495			
State Routes	1,320		1,975	1,814	2,365		2,058			
City Streets and Roads	1,441		1,419	1,428	1,696		1,355			
Unmarked State Routes	362		463	381	444		239			
Toll Roads	504		621	357	510		386			
Urban Total	4,126		5,242	4,474	5,618		4,533			
Rural										
Controlled Access Roads	249		199	306	240		361			
State Routes	229		345	272	275		265			
County and Local Roads	137		136	146	141		165			
Unmarked State Routes	12		10	11	15		12			
Toll Roads	100		4	69	20		17			
Rural Total	727		694	804	691		820			

Work zone crashes are determined by location only, regardless of contributing factors. All reported crashes that occur in the vicinity of roadway construction workers or designated work zone areas are included.

### **County Motor Vehicle Traffic Crash Statistics**

			venicle tranic crash statistics				
	CRASHES		PERSONS KILLED		PERSONS INJURED		
COUNTY	2001	2002	2001	2002	2001	2002	
Adams	2,096	2,177	9	8	543	552	
Alexander	270	277	2	0	118	129	
Bond	473	536	10	3	160	195	
Boone	1,040	1,127	5	16	371	404	
Brown	237	267	2	4	47	46	
Bureau	1,084	1,166	9	13	316	340	
Calhoun	250	311	2	0	55	41	
Carroll	420	422	0	1	102	112	
Cass	360	427	1	1	69	113	
Champaign	4,266	4,543	26	24	1,303	1,451	
Christian	869	919	2	7	289	295	
Clark	540	568	6	4	154	134	
Clay	475	479	4	2	153	158	
Clinton	841	823	6	8	263	261	
Coles	1,426	1,426	4	8	485	455	
Cook	92,758	88,976	400	426	26,183	25,911	
Crawford	699	730	0	5	135	126	
Cumberland	322	394	3	4	84	122	
DeKalb	2,199	2,143	15	10	731	777	
DeWitt	404	386	8	8	132	105	
<del></del>				3			
Douglas DuDe se	397	441	11 60		125	127	
DuPage	28,377	28,971		40	8,360	9,088	
Edgar Edwards	459	480	7	1 3	140	107	
Edwards	167	202	3		17	25	
Effingham E	1,272	1,365	12	11	407	457	
Fayette	613	722	5	5	163	226	
Ford	315	317	10	5	136	118	
Franklin	1,178	1,399	8	11	321	456	
Fulton	1,036	1,038	5	6	256	272	
Gallatin	100	125	11	3	39	48	
Greene	424	409	1	4	128	115	
Grundy	1,252	1,420	4	11	374	529	
Hamilton	252	243	1	0	51	61	
Hancock	513	536	4	1	121	152	
Hardin	119	116	4	0	31	29	
Henderson	298	271	2	3	81	88	
Henry	1,236	1,219	11	10	365	401	
Iroquois	864	893	8	11	366	394	
Jackson	2,085	2,003	9	4	696	622	
Jasper	318	380	2	5	91	90	
Jefferson	1,386	1,444	15	18	395	415	
Jersey	689	715	4	5	191	234	
JoDaviess	743	742	4	5	158	163	
Johnson	383	411	4	3	85	87	
Kane	12,542	13,431	45	39	4,149	4,497	
Kankakee	3,043	3,027	25	20	1,063	1,037	
Kendall	1,444	1,495	13	17	561	521	
Knox	1,290	1,231	4	9	483	405	
Lake	20,623	19,267	53	61	6,625	6,243	
LaSalle	3,160	3,280	20	22	975	1,046	
Lawrence	576	590	5	5	140	154	

**County Statistics (continued)** 

COUNTY	CR/	ASHES	PFRSON	S KILLED	PERSONS INJURED	
	2001	2002	2001	2002	2001	2002
Lee	1,110	1,196	6	13	332	353
Livingston	1,010	957	8	17	321	329
Logan	780	766	4	9	246	217
McDonough	935	952	3	2	231	251
McHenry	6,883	7,144	27	36	2,374	2,419
McLean	4,327	4,408	10	23	1,366	1,456
Macon	3,452	3,434	13	18	1,331	1,345
Macoupin	1,114	1,217	10	8	367	401
Madison	7,842	8,346	39	49	2,551	2,713
Marion	1,239	1,260	3	13	359	384
Marshall	359	383	5 5	10	79	109
	390	428				
Mason			4 2	3	103	125
Massac Managed	498 303	493			192	176
Menard	286	198 330	3	2	80	52
Mercer			3	7	96	132
Monroe	692	783	2	1	249	279
Montgomery	842	1,017	8	9	302	380
Morgan	1,036	969	8	4	330	278
Moultrie	331	334	5	0	118	96
Ogle	1,301	1,329	17	13	315	347
Peoria	6,342	6,620	15	11	2,174	2,430
Perry	676	712	6	2	258	191
Piatt	290	307	5	2	108	115
Pike	913	1,032	8	4	118	166
Pope	117	155	3	1	18	24
Pulaski	200	250	3	2	49	84
Putnam	221	216	1	3	74	67
Randolph	895	956	12	5	273	273
Richland	556	570	4	2	170	164
Rock Island	4,554	4,240	18	13	1,561	1,522
St. Clair	8,194	8,311	54	34	2,910	2,967
Saline	726	626	2	4	264	229
Sangamon	6,435	6,635	34	27	2,155	2,180
Schuyler	295	308	4	2	49	66
Scott	196	188	0	0	59	40
Shelby	538	611	11	3	156	184
Stark	131	174	0	3	28	66
Stephenson	1,517	1,513	3	12	406	395
Tazewell	3,463	3,677	9	13	1,199	1,236
Union	595	585	7	7	196	154
Vermilion	1,972	2,193	18	11	705	854
Wabash	327	339	2	0	58	88
Warren	589	543	2	4	187	156
Washington	505	570	8	10	146	209
Wayne	647	671	3		143	161
White	491	509	<u>3</u> 7	7	120	107
Whiteside	1,549	1,562	12	5	514	549
Will	13,223	13,920	67	56	4,592	4,707
Williamson	2,191	2,185	15	15	773	818
Winnebago	9,800	9,207	21	28	3,110	3,100
Woodford	564	584	6	1	200	217
VVOOdioid	301,625	302,193	1,414	1,420	92,901	95,295

### **Glossary**

### **BLOOD ALCOHOL CONCENTRATION (BAC)**

On July 2, 1997, a BAC of 0.08 or greater became the level at which a driver is considered legally intoxicated in Illinois. Prior to July 2, 1997, the level was 0.10.

#### **CRASH**

An occurrence which originates on public roadways involving a moving motor vehicle producing death, injury, or property damage in excess of \$500.

#### **DRIVER**

An occupant who is in actual physical control of a motor vehicle or, for an out-of-control vehicle, an occupant who was in control until control was lost. When the term driver is used, it includes drivers of all types of motor vehicles, including cars, vans, pickup trucks, motorcycles, tractor-trailers, emergency vehicles, and buses.

#### FARS (Fatality Analysis Reporting System)

Nationwide database maintained by the National Highway Traffic Safety Administration, U.S. Department of Transportation.

### **FATALITY VS. FATAL CRASH**

A fatality is a death that results from a traffic crash. A fatal crash is a motor vehicle crash (single or multiple) that results in the death of one or more persons.

### **INJURY CRASH**

Any motor vehicle crash that results in one or more non-fatal injuries.

### "A" INJURY (incapacitating injury)

Any injury, other than a fatal injury, which prevents the injured person from walking, driving, or normally continuing the activities he/she was capable of performing before the injury occurred. Includes severe lacerations, broken limbs, skull or chest injuries, and abdominal injuries.

#### "B" INJURY (nonincapacitating injury)

Any injury, other than a fatal or incapacitating injury, which is evident to observers at the scene of the crash. Includes lump on head, abrasions, bruises, minor lacerations.

### "C" INJURY (possible injury)

Any injury reported or claimed which is not either of the above injuries. Includes momentary unconsciousness, claims of injuries not evident, limping, complaint of pain, nausea, hysteria.

#### **LOCATION (URBAN)**

Includes locations in or adjacent to a municipality or other urban area of over 5,000 population.

### LOCATION (RURAL)

Includes all locations not classified as urban.

### MILEAGE DEATH RATE

Fatalities per 100 million vehicle miles of travel (VMT).

### **MOTORCYCLIST**

Any occupant, either operator (driver) or passenger, of a motorcycle.

#### **PEDALCYCLIST**

Any occupant of a non-motorized vehicle which is propelled by pedaling. Included in this pedalcycle category are bicycles, tricycles, unicycles, and big wheels.

#### **PEDESTRIAN**

Any person who is not in or on a vehicle.

### **SENIOR DRIVER**

Any driver who is 65 years of age or older.

#### TRACTOR-TRAILER

Alternative term for semi-truck.

#### TRAVEL

Vehicle miles driven.

### **WORK ZONE CRASHES**

Determined by location only. These are the crashes that occur in the vicinity of roadway construction workers or designated work zone areas.

#### YOUNG DRIVER

Any driver who is between the ages of 16 and 20, inclusive.